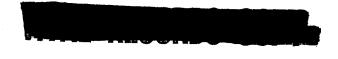
NPIC/R-1422/63 August 1963

PHOTOGRAPHIC INTERPRETATION REPORT

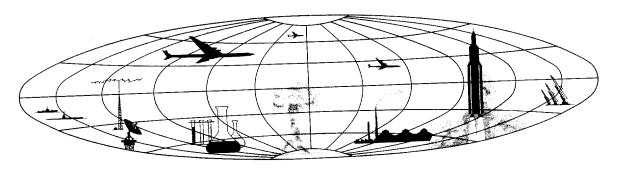
# IPIR BRASS KNOB MISSION 3685 7 AUGUST 1963







NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1 Excluded from automatic downgrading and declassification



#### WARNING

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NPIC/R-1422/63

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3685, DATED 7 AUG 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS (AT LEAST 3 WITH MISSILES), 2 CANVAS-COVERED HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

SITE CONTAINS 6 UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (6 CANVAS—COVERED), 13 TRACKED PRIME MOVERS, ONE TRUCK—MOUNTED CRANE, 4 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA, FACILITIES INCLUDE 4 BARRACKS BUILDINGS AND ONE LARGE, 2 MEDIUM AND ONE SMALL TENT.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

ESMERALDA SAM SITE 2155N 07813W

SIX REVETTED LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS, 13 CANVAS-COVERED TRACKED PRIME MOVERS,

1

NPIC/R-1422/63

6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW



SIX UNREVETTED LAUNCHERS (AT LEAST 2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W



AREA CONTAINS 23 MISSILE TRANSPORTERS, 6 FLATBED TRUCKS, NUMEROUS MISSILE CANISTERS, 15 CARGO TRUCKS, AND ONE PROBABLE TRUCK MOUNTED CRANE. FACILITIES INCLUDE 3 LARGE TENTS AND ONE PROBABLE MISSILE ASSEMBLY TENT.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

APPROXIMATELY 20 MISSILE CANISTERS, 7 MISSILE TRANSPORTERS AND 4 LARGE TENTS OBSERVED. FOLIAGE AND SHADOWS LIMIT INTERPRETATION.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 6 SETS OF BOGIE WHEELS, 8 TRACKED PRIME MOVERS, 15 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA **OBSERVED**<sub>o</sub>

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

2

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AIRCRAFT -- 15 FAGOT/FRESCO (ONE WITHOUT TAIL SECTION) AND ONE HOUND.

25X1D 25X1A CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W AIRCRAFT -- ONE COOT, 3 LIAISON, AND 2 DERELICT FAGOT/FRESCO. 25X1D JAIME GONZALES AIRFIELD 2209N 08025W NO AIRCRAFT OBSERVED. 25X1D BAYAMO EAST AIRFIELD 2023N 07638W AIRCRAFT -- 2 COLT AND 2 LIAISON. 25X1D TRINIDAD AIRFIELD 2147N Ø7959W AIRCRAFT -- NO AIRCRAFT OBSERVED. 25X1D -PORTS-

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE KRONSHTADT-CLASS PC, 4 PT (ONE ON MARINE RAILWAY), ONE LARGE TANKER, 3 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

NPIC/R-1422/63

25X1A

25X1A

MANZANILLO PORT 2021N 07707W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED DEFSHORE.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS - ONE LARGE FREIGHTER, 2 COASTAL FREIGHTERS, AND ONE PROBABLE COASTAL FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

LA ISABELA PORT 2256N 08001W

VESSELS -- 2 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS — ONE LARGE FREIGHTER, ONE LARGE TANKER, AND 2 COASTAL FREIGHTERS ANCHORED OFFSHORE. NO MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 9 FA OR AAA PIECES, AND AT LEAST 18 VEHICLES OBSERVED.

4

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25X1D 25X1A CAMAGUEY MILITARY CAMP 1 2121N Ø7751W 25X1D NO APPARENT CHANGE SINCE MISSION 25X1D REMEDIOS MILITARY CAMP 2226N Ø7934W NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION 25X1D 25X1D 25X1A SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W NO APPARENT CHANGE IN FACILITIES. SEVENTEEN TANKS/SP GUNS AND 3 PROBABLE CARGO TRUCKS **OBSERVED**。 25X1D 25X1A CAMAGUEY MILITARY CAMP 2126N 07753W NO VEHICLES OBSERVED IN CLOUD-FREE AREAS. 25X1D VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED. 25X1D LAS MERCEDES, MILITARY CAMP 2006N 07700W NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED. 25X1D 5

NPIC/R-1422/63

25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS AND ONE POSSIBLE CARGO TRUCK
OBSERVED.

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N Ø8Ø36W

NO APPARENT CHANGE IN FACILITIES. ONE CARGO TRUCK OBSERVED.

25X1D

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- NO APPARENT CHANGE: IN FACILITIES. EIGHT FA PIECES AND 13 CARGO TRUCKS OBSERVED. AREA 2 -- NO APPARENT CHANGE: IN FACILITIES. SEVEN CARGO TRUCKS OBSERVED. THE 6-GUN AAA SITE REMAINS OCCUPIED.

AREA 3 -- NO APPARENT CHANGE IN FACILITIES. AN OCCUPIED 3-GUN AAA SITE IS LOCATED .2 NM NW OF THE AREA.

AREA 4 -- NO APPARENT CHANGE IN FACILITIES. NINETEEN VEHICLES OBSERVED.

AREA 5 -- NO APPARENT CHANGE IN FACILITIES. NINETEEN TANKS/SP GUNS, 4 CARGO TRUCKS, AND 6 UNIDENTIFIED VEHICLES OBSERVED. AN OCCUPIED 3-GUN AAA SITE IS LOCATED .2 NM SOUTH OF THE AREA.

25X1D

6

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#### -MISCELLANEOUS ACTIVITY-

25X1A

LA ROSITA STORAGE DEPOT BARAJAGUA 2208N 08004W



FACILITIES INCLUDE 6 COMPLETED AND REVETTED BUILDINGS OR BUNKERS. THREE ADDITIONAL BUILDINGS OR BUNKERS ARE UNDER CONSTRUCTION IN THE WEST SECTION OF THE STORAGE AREA. EIGHT OF THE 9 STRUCTURES ARE ENCLOSED BY A DOUBLE SECURITY FENCE.

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N Ø7953W

NO APPARENT CHANGE IN FACILITIES.
FOUR VEHICLES OBSERVED.

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-

25X1A

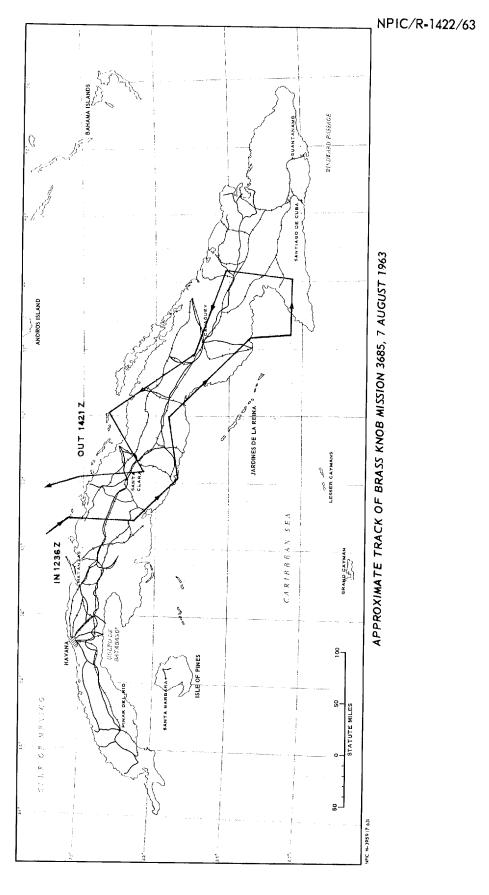
SAGUA LA GRANDE MRBM SITE 1	2243N Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N Ø7951W
REMEDIOS IRBM SITE	2225N Ø7935W
CAIBARIEN SAM SITE	2228N Ø7929W
MANATI SAM SITE	2113N Ø77Ø2W
DELETTE SAM SITE	2259N Ø8Ø45W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
PUNTA ALEGRE PORT	2223N Ø7847W
CAIBARIEN PORT	2232N Ø7928W
LA JUTIA AREA, MILITARY INSTALLATION	2155N Ø8Ø16W

7

NPIC/R-1422/63 25X1A

	CIENFUEGOS LANDING BEACH		08036W
25X1D	ENSENADA COLORADO LANDING BEACH	22Ø2N	28225W
	THE COLLOWING TARGETS COMED BE IDENTIFIED BUT		
	THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT		
	NOT INTERPRETED		
	SAGUA LA GRANDE SAM SITE	2251N	08005W
	HOLGUIN SAM SITE		07627W
	HOLGUIN AIRFIELD		Ø7618W
	CORONEL PASCUAL AIRFIELD		Ø8117W
	CARDENAS PORT		Ø8112W
	HOLGUIN AREA, MILITARY CAMP	2Ø53N	Ø7614W
	HOLGUIN AREA, MILITARY AREA	2051N	Ø7617W
	HOLGUIN MILITARY CAMP NW	2Ø57N	Ø7616W
	PINAR DEL RIO, MILITARY AREA	2226N	Ø8341W
	MINAS, MILITARY CAMP	2127N	Ø7734W
	MARTI AREA, ARMOR TRAINING AREA	2258N	Ø8Ø59W
25X1D			
23X ID			

8



**SECRET**